

# ANTI-AGING DAY CREAM SPF 15



## with TAPIOCA NATURAL and PuraBeet

”Formulated and developed by SLI Chemicals (SLI-o4o)”

Hydrating anti-aging day cream with hyaluronic acid and UVA/UVB filters.

TAPIOCA NATURAL provides good spreadability, reduced oiliness and excellent after skin feel.

Ingredients	INCI-Name	% w/w	Function	Supplier
<b>Phase A</b>				
Water demin.	Aqua	QS		
<b>PuraBeet® Betaine Anhydrous</b>	<b>Betaine</b>	<b>3,00</b>	<b>Humectant</b>	<b>AGRANA</b>
CBP Inulin FOS	Inulin	1,50	Active	SLI Chemicals/Cosun
Xanthan Gum	Xanthan Gum	0,30	Rheology Modifier	
<b>Phase B</b>				
MONTANOV™ 202	Arachidyl Alcohol, Behenyl Alcohol, Arachidyl Glucoside	3,00	Emulsifier	Seppic
MONTANOV™ 68 MB	Cetearyl Alcohol Cetearyl Glucoside	2,00	Emulsifier	Seppic
Premium Organic Coconut Butter	Cocos Nucifera Oil, Hydrogenated Coconut Oil	2,00	Butter	SLI Chemicals/Naturochim S.A.S.
Gilsolide® HVN	C13-14 Alkane, Polyglyceryl-4 Oleate, Glyceryl Olivatate	4,00	Emollient	SLI Chemicals/GILAS sas
JD Jojoba Organic Colorless Oil	Simmondsia Chinensis Seed Oil	2,00	Emollient	SLI Chemicals / Jojoba Desert (A.C.S.) Ltd.
Xperse® 501	Zinc Oxide, Caprylic/Capric Triglyceride, Polyhydroxy Stearic Acid	16,75	UV-Filter	SLI Chemicals/EverCare
Vitamin-E-Acetate	Tocopheryl Acetate	0,50	Active	
<b>Phase C</b>				
Sharohyal Matrix	Aqua, Propanediol, Hydrolyzed Glycosaminoglycans, Glycerin, Sodium Hyaluronic Acid, Sodium Hyaluronate Crosspolymer	1,00	Active	SLI Chemicals/ Sharon Laboratories Ltd.
<b>TAPIOCA NATURAL</b>	<b>Tapioca Starch</b>	<b>3,00</b>	<b>Sensory Enhancement</b>	<b>AGRANA</b>
Phenoxyethanol	Phenoxyethanol	0,80	Preservative	SLI Chemicals/ Sharon Laboratories Ltd.
Parfum oil MIYAKI	Parfum	0,50	Perfume	Frey & Lau GmbH

### SPECIFICATION:

<b>Appearance:</b>	White cream
<b>pH-value:</b>	7,40 – 7,80
<b>Viscosity:</b>	approx. 17000 mPas (IKA Rotavisc me-vi, SP9, 5 rpm, 20°C)
<b>Stability:</b>	Stable for 3 months at 4°C, 20°C and 40°C, 1 month at 45°C

### PROCEDURE:

- Mix the components of phase A while stirring and heat up to 80°C.
- Mix the components of phase B while stirring and heat up to 80°C.
- Add phase B to phase A and homogenize for 5 – 10 minutes.
- Cool down to 35°C and add phase C.

\*... organic ingredients

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